## **CLAIMS ONLY**

SERIAL NO

FILING DATE

CLAIMS

|                 | AS FILED   |                  |  | TER<br>ENDMENT | AFTER 2nd AMENDMENT                              |          |  |
|-----------------|--|------------------|--|----------------|--|----------|--|
|                 | IND.   | DEP.             | -  | DEP.           | IND.   | DEP.     |  |
| 7               |  | +                | <del>                                     </del> |                | 1  |          |  |
| 2               |  |                  | <del> </del>                                     | -              |  |          |  |
| 3               |  | +1               | 1  | 1              |  |          |  |
| 4               |  | + + -            | <del> </del>                                     | 1              |  |          |  |
|                 |  | <del></del>      | <del> </del>                                     | -              |  |          |  |
| 5               |  | ++ -             |  | +              | <del>                                     </del> |          |  |
| 6<br>7          |  | 1                | +  |                | 1  | T        |  |
| 8               |  | + -              | +  |                | 1  |          |  |
| 9               |  | +                | <del>-</del>                                     | <del></del>    | 1  |          |  |
| 10              |  | +                | 1  |                |  |          |  |
| 11              |  |                  | +  |                | 1  |          |  |
| 12              |  | +                | 1  | 1              | <b>†</b>   |          |  |
| 13              | $\vdash$   | +                | 1  |                | 1  |          |  |
| 14              | $\vdash$   | 1                | $\top$   |                | 1  |          |  |
| 15              | $\vdash$   |                  | $\top$   |                | 1  |          |  |
| 16              | <del>                                     </del> |                  |  | _              | 1  |          |  |
| 17              | <del> </del>                                     |                  | +  | +              | 1  |          |  |
| 18              | +-   |                  |  |                |  |          |  |
| 19              | +-   |                  | 1  |                |  |          |  |
| 20              | +  |                  |  |                |  |          |  |
| 21              | <del>                                     </del> |                  |  |                | 1  |          |  |
| 22              | +-   | +-               | $\top$   |                |  |          |  |
| 23              | +  | +                | <b>†</b>   |                |  |          |  |
| 24              | +  |                  |  |                |  | $\dashv$ |  |
| 25              | +-   |                  | +  |                |  |          |  |
| 26<br>26        | <del> </del>                                     |                  | +  |                | _  |          |  |
| <u>20</u><br>27 | +-   |                  | _  |                | 1  |          |  |
| 28              | +  | -                | _  |                |  | $\neg$   |  |
| 29<br>29        | +  |                  |  |                |  |          |  |
| 30              | +-   |                  |  | <del></del>    |  |          |  |
| 31              |  |                  | +  |                |  |          |  |
| 32              | -  | _                |  |                |  |          |  |
| 33              | +-   | _                |  |                |  |          |  |
| 34              | +-   |                  | $\top$   |                |  |          |  |
| 35              | +-   |                  | $\top$   |                |  |          |  |
| 36              | +  | -                | $\dashv$   |                |  |          |  |
| 37              | +-   | $\dashv$         |  |                |  |          |  |
| 38              | _  |                  |  |                |  |          |  |
| 39              |  |                  | 1  |                |  |          |  |
| 40              |  |                  |  |                |  |          |  |
| 41              |  | +                | _  |                |  |          |  |
| 42              |  |                  |  |                |  |          |  |
| 43              | +-   |                  |  |                |  |          |  |
| 44              | _  |                  | _  |                |  |          |  |
| 45              |  | _                | _   _  |                |  |          |  |
| 46              | +-   |                  |  |                |  |          |  |
| 47              | +-   |                  | _   _  |                |  |          |  |
| 48              | +  |                  |  | _              |  |          |  |
| 49              |  |                  | _  |                |  |          |  |
| 50              |  |                  | _  |                |  |          |  |
| TOTA            | IL -   | <del>, i .</del> |  |                |  |          |  |
| IND             |  | نے نے            | <u>'</u>   |                | <b>!</b>   | — ↓      |  |
| TOTA            | ·  | 5                |  |                |  |          |  |
| TOT/<br>CLAI    | MS -   | + 14             | 2.4  | ***            | *1   | 1.00     |  |

|          | *              |             | *            |  | *  |              |  |
|----------|----------------|-------------|--------------|--|--|--------------|--|
|          | IND.           | DEP.        | IND.         | DEP.   | IND.   | DEP.         |  |
| 51       |                |             |              |  |  |              |  |
| 52       |                |             |              |  |  |              |  |
| 53       |                |             |              |  |  |              |  |
| 54       |                | 1           |              |  |  |              |  |
| 55       |                | +           |              | 1  | 1  |              |  |
| 56       |                | -           | 1            |  |  |              |  |
| 57       |                | -           | 1            | +  |  |              |  |
|          |                |             |              | +  | <del>                                     </del> |              |  |
| 58<br>59 | <del> </del>   | +           | +            | <b>—</b>   | 1  |              |  |
|          |                | +           | <del> </del> | +  | +  | 1            |  |
| 60       | <del> </del>   |             | +            | <del>                                     </del> | <del>                                     </del> | +            |  |
| 61       | <del> </del> - |             | <del> </del> | <del> </del>                                     | +  | <del> </del> |  |
| 62       |                | <del></del> | -}           | +  | +  | +            |  |
| 63       | <u> </u>       | -           |              |  | <del> </del>                                     | +            |  |
| 64       | 1              |             | +            | <del></del>                                      | +  | -            |  |
| 65       | <u> </u>       |             |              | +  | +  |              |  |
| 66       | ļ              |             |              | +  |  |              |  |
| 67       |                |             |              |  | +  | <del> </del> |  |
| 68       |                |             |              |  |  |              |  |
| 69       | 1              |             |              | +  |  | -            |  |
| 70       | Ĺ              |             |              |  |  | ļ            |  |
| 71       |                |             |              |  | <b>_</b>   |              |  |
| 72       |                |             |              |  |  |              |  |
| 73       |                |             |              |  |  |              |  |
| 74       |                |             |              |  |  |              |  |
| 75       | 1              |             |              |  |  |              |  |
| 76       |                |             |              |  |  |              |  |
| 77       |                | $\top$      |              |  |  |              |  |
| 78       | +              |             |              |  |  |              |  |
| 79       |                | $\top$      |              |  |  |              |  |
| 80       | +              |             |              |  |  |              |  |
| 81       |                |             |              |  |  |              |  |
| 82       | +              |             | +-           |  |  |              |  |
| 83       | +              | -           |              |  |  |              |  |
| 84       |                |             |              |  | _  |              |  |
|          | <del></del>    |             |              |  |  | -            |  |
| 85       |                |             |              |  | +  |              |  |
| 86       | +-             |             |              |  | <del></del>                                      |              |  |
| 87       |                |             |              |  |  |              |  |
| 88       |                | -+-         |              |  |  |              |  |
| 89       | +-             |             | -+-          |  |  | -+-          |  |
| 90       |                |             |              |  |  | -            |  |
| 91       |                |             |              |  |  |              |  |
| 92       |                |             |              |  |  |              |  |
| 93       |                |             |              |  |  |              |  |
| 94       |                |             |              |  |  |              |  |
| 95       |                |             |              |  |  |              |  |
| 96       | ,              |             |              |  |  |              |  |
| 97       | -              |             |              |  |  |              |  |
| 98       | 3              |             |              |  |  |              |  |
| 99       |                |             | $\neg$       |  |  |              |  |
| 10       | -+-            | -+-         |              |  |  |              |  |
| TOT      |                |             | _ +-         |  | .  |              |  |
| INC      | ).             |             | F            |  | ·  |              |  |
| TOT      | AL  <br>P.     |             |              |  |  |              |  |
| TOT      |                |             |              |  |  |              |  |

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

U.S.DEPARTMENT OF COMMERCE Patent and Trademark Office